## IN THE ABSTRACT

Please amend the Abstract as follows.

## ASIC CLOCK FLOOR PLANNING METHOD AND STRUCTURE

## Abstract

A method of designing a clock tree in an integrated circuit combines steps of making a list of all clock sinks [[110]]; positioning a temporary reference insertion point (TIP) [[120]]; grouping the sinks together with structured clock buffers (SCBs) in a set of levels [[140]]; and moving the SCBs to improve symmetry of the tree [[150]]. The SCBs may be of several sizes and may be positioned horizontally [[42]] or vertically [[45]] and moved within limits [[46]] to permit the program to calculate a complete tree.